## J1000 U.S. PTO

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920010778US1

Date: 8/23/0/

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

William Kress Bodin Derral Charles Thorson Parag Himanshu Shah

For: DETECTING INTERACTIONS VIA INTELLIGENT GATEWAY

## ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are also:

- X 18 Pages of Specification including an Abstract
- X 12 Pages of Claims
- X 3 Sheet(s) of Drawings
- X A Declaration and Power of Attorney
- X Form PTO 1595 and assignment of the invention to IBM Corporation

## **CLAIMS AS FILED**

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	45	-20 =	25	X	\$ 18	_	\$450
Independent Claims	3	-3=	0	X	\$ 80	=	\$0
Multiple Dependent Claims	0				\$270	=	0
	Total Filing Fee						\$1160

- X Please charge \$1160 to IBM Corporation, Deposit Account No. 09-0447.
- \_\_X\_ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.
- X Any additional filing fees required under 37CFR § 1.16.
- X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Cynthia S. Byrd Reg. No. 39,365

Intellectual Property Law Dept.

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